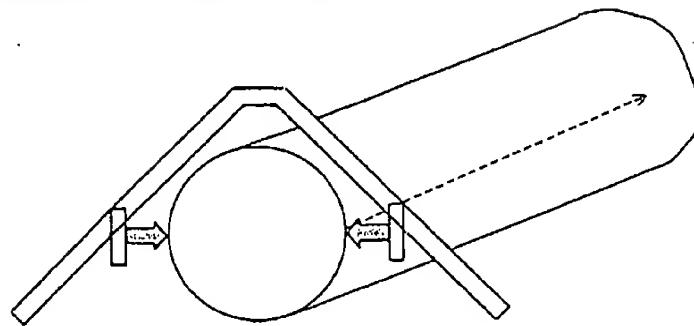


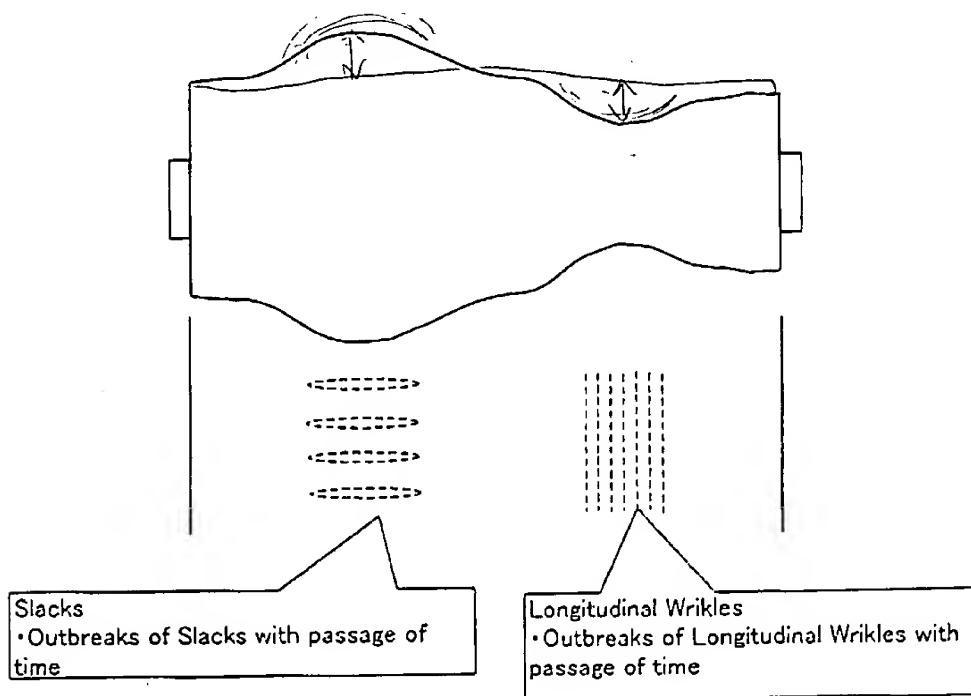
APR 29 2003
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Supplementary Drawings

1. Measuring Diameters of the Film Roll



2. Image of Shape of the Film Roll



3. Definition of the shape of the Film Roll

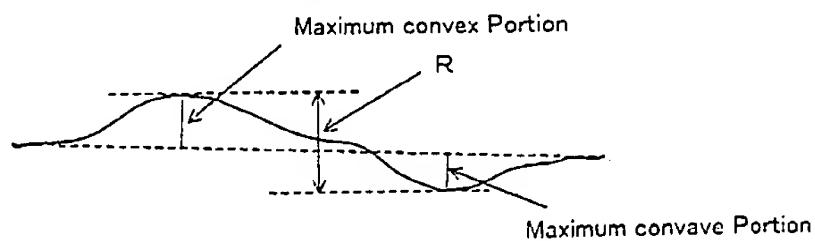




Fig 1. Method of measuring Roll diameters in the width direction of the Film Roll

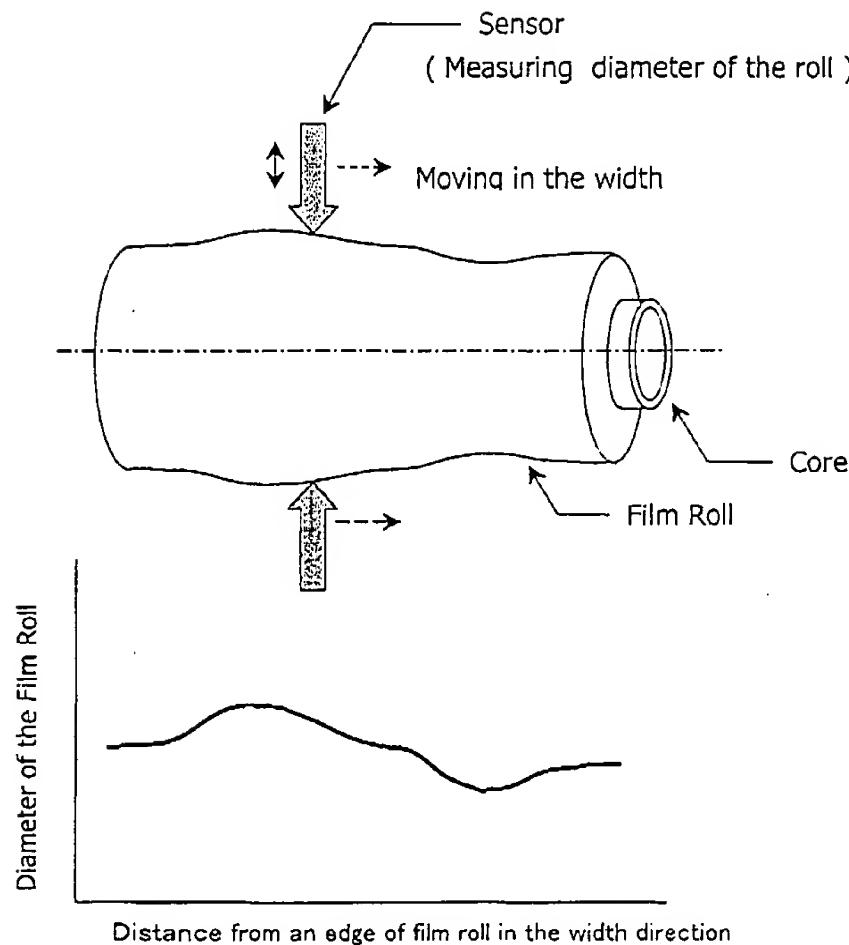




Fig 2. Diagram for Claim 1

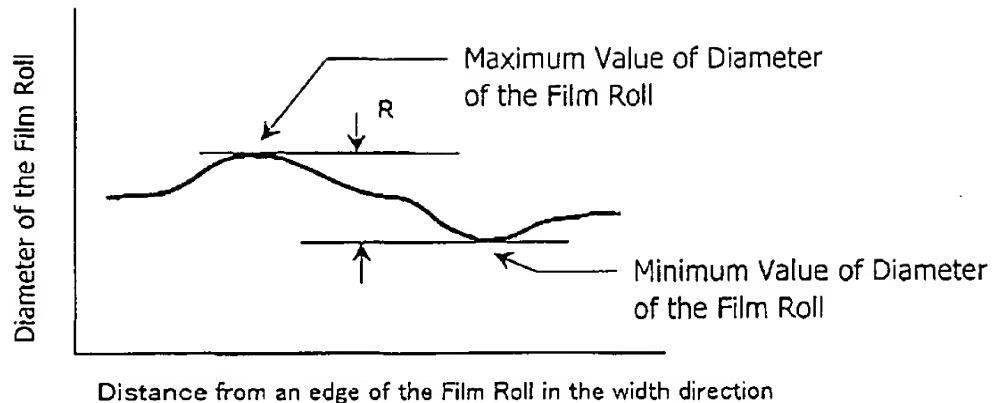


Fig 3. Diagram for Claim 16

